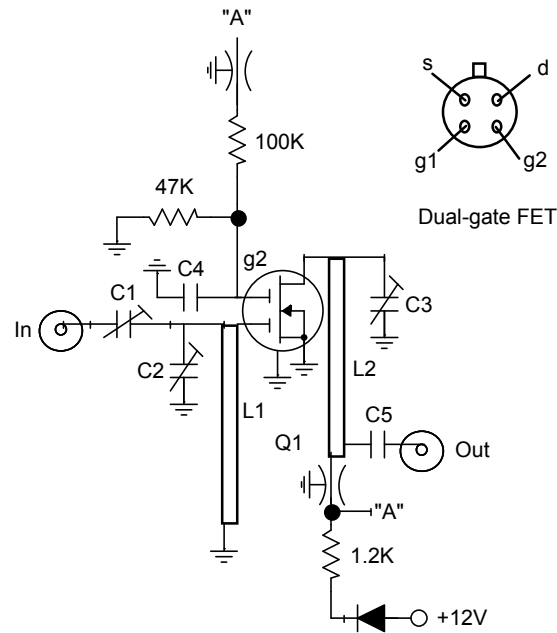
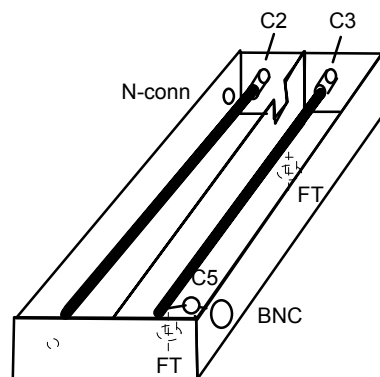


144 MHz Preamplifier

K1WHS design drawn by WA3JUF 1980
Gain 25dB



Q1 - Panasonic 3SK48
L1 - 6.5" 1/8" brass rod
L2 - 6.0" 1/8" brass rod (tap 1/8" from cold end)
C1 - 10p Johanson piston
C2, 3 - 15p Johanson piston
C5 - 100p
C4 - .005 chip or leadless disc



G-10 or brass box
2" x 7" x 1-1/4 high"
(box length made to
fit L1,C2 and L2,C3)